

## ABSTRACT

1           An exemplary system includes a browser to browse a web page based on a  
2 web page definition having a slicing tree defining an arrangement of rectangular  
3 regions in the web page. The web page definition can include parametric data  
4 describing adaptability parameters associated with a rectangular region. A  
5 rendering module renders an adapted web page based on the web page definition,  
6 and a proxy module generates an intermediary adapted web page definition. A  
7 method includes rendering the web page according to a slicing tree and block  
8 property data in an associated web page definition. The method may include  
9 determining a set of unsummarized blocks that maximize information fidelity.  
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